	Application No.	Applicant(s)
Notice of Allowability		
	10/663,661 Examiner	TSUKASHIMA, KOJI Art Unit
	- Laminoi	Art office
	Yuriy Semenenko	2841
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>10/21/05</u> .		
2. The allowed claim(s) is/are <u>1-7 and 12-19</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. 🖂 Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 Notice of Informal	Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	y (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 98), 7. ☐ Examiner's Amend	are Iment/Comment
Paper No./Mail Date 8/23/05page1 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's Statem	ent of Reasons for Allowance
or biological material	9. Other	

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Allowable Subject Matter

Response to Amendment

1. Amendment filed on 10/21/2005 has been entered. In response to the Office Action dated 7/22/2005, Applicants has amended claims 1 and 12-19. Claims 8-11 and 20-24 have been cancelled.

Claims 1-7 and 12-19 are now pending in the application.

Drawings

2. The Drawings amendments, filed on 10/21/2005 are considered and is acknowledged.

Specification

3. The Specification amendments, filed on 10/21/2005 are considered and is acknowledged.

Claims

4. Claims amendment, filed on 10/21/2005 are considered and is acknowledged.

Response to Arguments

5. Applicant's arguments are considered but are moot in view of allowance.

Allowed Claims

6.1. Claims 1-7 and 12-19 are allowed.

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6.2. The following is a statement of reasons for the indication of allowance:

- 6.2.1. Limitations "a first ground pattern that is provided on the transmission line substrate and is located between the transmission line substrate and a metal wire used to connect the signal line to a component, wherein said component is co-planar with said transmission line substrate and does not directly come in contact with said transmission line substrate, and both said component and said transmission line substrate are provided on a common metal frame." in combination with other claimed limitations in independent claims 1 and 12 are not disclosed or suggested by the prior art.
- 6.2.2. Claims 2, 3, 4, 5, 6 and 7 depend on claim 1. Claims 13, 14, 15, 16, 17, 18 and 19 depend on claim 12.
- 7.1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yuriy Semenenko whose telephone number is (571) 272-6106. The examiner can normally be reached on 8:30am 5:00pm.
- 7.2. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on (571)- 272-1957. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 7.3. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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